1. Project Scope and Context
2. Overall Concepts
3. Schematic Design
4. Site Materials and Systems
5. Next Steps
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**Project Information:**

~1,650 new residential beds

~$109 million construction budget (~4% landscape)

Schedule:
- Phase 1A (sites 31,33) July 2011
- Phase 1B (sites 32,35) July 2012

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**Site Location and Scope**

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**Legend:**

- Campus Parkway Sidewalks and Elm Tree Open Space
- University and Brooklyn Ave Sidewalks
- Neighborhood Streets and Sidewalks
- Raised Courtyard Terraces
Site History

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1895 - 1909
Site History

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Campus and Urban Context

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PREDEIGN Urban Design Concept

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Public Benefits Package

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Healthy Street Tree Canopy

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Gracious, comfortable spaces for pedestrian movement and gathering....
Efficient, safe multimodal connections..

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Site 32+35 Bus Stops

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Brooklyn Ave Green Street

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Interior courtyards

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Interior courtyards
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Interior courtyards

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Program Analysis

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Street Tree Protection and Replacement

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Streetscape planters and integrated seating
Integrated seating, planting, and site walls

Concrete sidewalks with pervious paving between Street trees

Streetscape materials

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Pervious unit paving
Example: American Elm
Additional: Liriodendron tulipifera, Nyssa sylvatica

Characteristics:
- Low maintenance and water use
- Grand scale, 30 ft spacing
- Accent fall and spring color
- Habit arching or upright pyramidal?

Plant Material: Canopy, Campus Parkway

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Example: Golden Chain tree
Additional: Honeylocust

**Characteristics:**
- Low maintenance and water use
- Intimate Scale, 30 ft spacing
- Accent fall and spring color
- Habit dense or spreading?

**Plant Material:** Subcanopy, Neighborhood Streets

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Example: *Mahonia aquifolium*

Additional: *Gaultheria shallon, Ribes sanguineum, Rubus parvifolium, Salix purpurea ‘Nana’*

**Characteristics:**
- Low maintenance and water use
- Broadleaf evergreen, dense branching

**Plant Material: Shrub layer**

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Example: Arctostaphylos uva-ursi
Additional: Fragaria chiloensis, Ajuga reptans, Rubus spp

**Characteristics:**
- Pedestrian hardy
- Low maintenance and water use
- Broadleaf evergreen, dense coverage

**Plant Material:** Low shrubs and groundcovers

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Next Steps:

• Beginning Design Development

• Will return in September to present the Design Development summary